

Stennis International Airport Aircraft Hangar Facility HVAC Repairs

Scope of Work

Condensation is building up in the duct work and; is dripping into light fixtures and mold is forming causing damage. It is suspected that the cause of the condensation is from the fire dampers not being insulated. The scope of work is as follows:

1. Do all work shown on the plans.
2. Insulate fire dampers on duct work as shown on the plans.
3. Remove and replace all water damaged ceiling tiles. The existing ceiling tiles are Armstrong 2'x4' "dune" humiguard plus angled tegular panels.
4. Remove all mold caused by the condensation.
5. Replace all duct work that is water damaged.
6. Replace rusting louvers.
7. Repair leak on HVAC drain line.
8. Determine if there are any other causes for condensation to form in the ductwork and make the necessary repairs.

Any technical questions regarding the work contact John Stein, P.E., Digital Engineering at (228)463-0130 or jstein@deii.net.

To arrange a site visit, please contact Roland from Selex Galileo at (228)493-0403.